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Applicants: Makoto SAITO

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displaying the decrypted data;
re-encrypting said decrypted data using a second secret-key; and
handling storing, copying or transferring operations on the copyrighted data using said re-encrypted data and not said decrypted data.

73. (Amended) A data copyright management method, comprising:
encrypting unencrypted copyrighted data using a first secret-key;
supplying the encrypted copyrighted data to a primary user;
decrypting the encrypted copyrighted data using said first secret-key;
displaying the decrypted copyrighted data;
re-encrypting said decrypted copyrighted data using a second secret-key; and
handling storing, copying and transferring operations on the copyrighted data using said re-encrypted data and not the decrypted data,
wherein at least one of said decrypting and re-encrypting steps is carried out using a copyright control program.

74. (Amended) A data copyright management method, comprising:
encrypting unencrypted copyrighted data using a first secret-key;
supplying the encrypted copyrighted data to a primary user;
decrypting the encrypted copyrighted data using said first secret-key;
displaying the decrypted copyrighted data;

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re-encrypting said decrypted copyrighted data using a second secret-key;
editing said decrypted copyrighted data to produce unencrypted edited copyrighted data;
encrypting the unencrypted copyrighted edited data using said second secret-key;
handling storing, copying and transferring operations on the copyrighted data using said re-encrypted data and not the decrypted data; and
handling storing, copying and transferring operations on the copyrighted edited data using said encrypted edited data and not the unencrypted edited data,
wherein at least one of said decrypting and encrypting steps is carried out by a copyright control program.

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